



Western Michigan University  
ScholarWorks at WMU

---

Legacy Scout Tickets from Pure Oil Company

---

8-20-2021

**MGRRE\_PureOilScoutTickets\_Lechleitner\_1\_21015105190000**

MGRRE

*Western Michigan University*

Follow this and additional works at: <https://scholarworks.wmich.edu/pure>



Part of the Geology Commons

---

#### WMU ScholarWorks Citation

MGRRE, "MGRRE\_PureOilScoutTickets\_Lechleitner\_1\_21015105190000" (2021). *Legacy Scout Tickets from Pure Oil Company*. 645.

<https://scholarworks.wmich.edu/pure/645>

This Document is brought to you for free and open access via ScholarWorks at WMU. It has been accepted for inclusion in Legacy Scout Tickets from Pure Oil Company by an authorized administrator of ScholarWorks at WMU. See the National Digital Catalogue - Science Base Catalogue for more collections submitted by MGRRE.



---

## MGRRE\_PureOilScoutTickets\_Lechleitner\_1\_21015105190000

API 21015105190000

Permit Number 10519

Lease Name Lechleitner

Well Number 1

County Barry

Township 01N

Range 09W

Section 2

2021 DEQ or Pure co\_name Hope Oil Corporation

Pure Number 56

Latitude 42.498485

Longitude -85.3411769

## THE PURE OIL COMPANY

## LOCATION REPORT

A.F.E. No. \_\_\_\_\_

Date May 24, 1946 CorrectedDivision Mich. Producing

District \_\_\_\_\_

Lease LechleitnerAcres \_\_\_\_\_ Lease No. \_\_\_\_\_ Elevation \_\_\_\_\_ Well No. 1 (Serial No. 56)Quadrangle NW NE SW Sec. 2 Twp. 1 N Rge. 9 W ~~Dist.~~ BarrySurvey \_\_\_\_\_ County Barry State MichiganOperator Universal Drilling Co. Map Barry Township, Barry County

Feet from North Line of Lease

" " East " " "

" " South " " "

" " West " " "

Feet from North Line of Section

" " East " " "

" " South " " "

" " West " " "

## LEGEND

○ Location



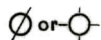
Gas Well



Oil Well



Gas - Distillate Well



Dry Hole



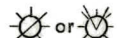
Dry Showing Oil



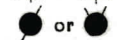
Dry Showing Gas



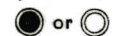
Abandoned Location



Abandoned Gas Well



Abandoned Oil Well



Input Well

See plat - Barry #56.

N

Remarks: Change of operator.

Scale \_\_\_\_\_

Submitted by Scouting Dept.

Approved by \_\_\_\_\_

Division Manager

Approved by \_\_\_\_\_

Vice-President - General Manager

Date June 9, 1945 Corrected

LOCATION REPORT

A.F.E. No. \_\_\_\_\_

Division Mich. Producing District \_\_\_\_\_ Lease Lechleitner

Acres \_\_\_\_\_ Lease No. \_\_\_\_\_ Elevation \_\_\_\_\_ Well No. 1 (Serial No. 56)

Quadrangle NW NE SW Sec. 2 Twp. 1 N Rge. 9 W Twp. Barry

Survey \_\_\_\_\_ County Barry State Michigan

Operator Wm. Moser Map Barry Township, Barry County

Feet from North Line of Lease

" " East " " "

" " South " " "

" " West " " "

Feet from North Line of Section

" " East " " "

" " South " " "

" " West " " "

LEGEND

○ Location

☀ Gas Well

● Oil Well

☀ Gas - Distillate Well

○ or ○ Dry Hole

☀ Dry Showing Oil

☀ Dry Showing Gas

○ Abandoned Location

☀ or ☀ Abandoned Gas Well

● or ● Abandoned Oil Well

● or ○ Input Well

See plat - Barry #56.



Remarks: Change of operator. Scale \_\_\_\_\_

Submitted by Scouting Dept. Approved by \_\_\_\_\_ Division Manager

ENGINEER

Approved by \_\_\_\_\_ Vice-President - General Manager



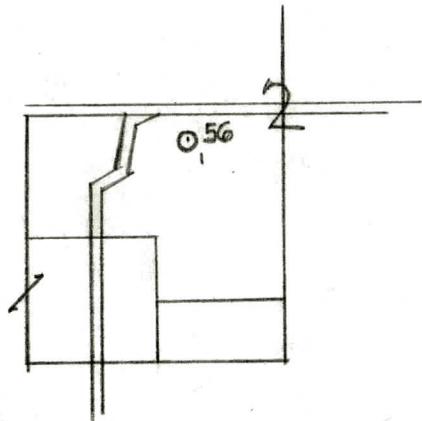
LOCATION REPORT

Date December 1, 1943 A.F.E. No. \_\_\_\_\_  
 Division Mich. Producing District \_\_\_\_\_ Lease Lechleitner  
 Acres \_\_\_\_\_ Lease No. \_\_\_\_\_ Elevation \_\_\_\_\_ Well No. 1 (Serial No. 56)  
 Quadrangle NW-NE-SW Sec. 2 Twp. 1N Rge. 9W Twp. Barry  
 Survey \_\_\_\_\_ County Barry State Michigan  
 Operator Harold E. Smith Map Barry Township, Barry County

330 330 Feet from North Line of Lease  
 " " East " " "  
 " " South " " "  
330 330 Feet from North Line of Section 1/4  
996 990 " " East " " "  
 " " South " " "  
 " " West " " "

LEGEND

- Gas Well
- Oil Well
- Gas - Distillate Well
- Dry Hole
- Dry Showing Oil
- Location
- Dry Showing Gas
- Abandoned Location
- or Abandoned Gas Well
- or Abandoned Oil Well
- or Input Well



Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 Submitted by RN Civil Engineer Approved by \_\_\_\_\_ Division Manager  
 Approved by \_\_\_\_\_ Vice-President - General Manager

## Michigan Producing Division

No. 56

Well No. 1 (Serial No.) 56 Farm Lechleitner Acres

Date well started 12-19-43 Date well completed 2-1-44 Elevation 944.4

1st	13 days <del>20 hours</del> natural	Filled up 1000 ft., and 100 ft. Salt Water.
-----	--	---

Date of shot	No. of quarts	From	to	From	to
1911-12-1	10	100	100	100	100
1911-12-2	10	100	100	100	100
1911-12-3	10	100	100	100	100
1911-12-4	10	100	100	100	100
1911-12-5	10	100	100	100	100
1911-12-6	10	100	100	100	100
1911-12-7	10	100	100	100	100
1911-12-8	10	100	100	100	100
1911-12-9	10	100	100	100	100
1911-12-10	10	100	100	100	100
1911-12-11	10	100	100	100	100
1911-12-12	10	100	100	100	100
1911-12-13	10	100	100	100	100
1911-12-14	10	100	100	100	100
1911-12-15	10	100	100	100	100
1911-12-16	10	100	100	100	100
1911-12-17	10	100	100	100	100
1911-12-18	10	100	100	100	100
1911-12-19	10	100	100	100	100
1911-12-20	10	100	100	100	100
1911-12-21	10	100	100	100	100
1911-12-22	10	100	100	100	100
1911-12-23	10	100	100	100	100
1911-12-24	10	100	100	100	100
1911-12-25	10	100	100	100	100
1911-12-26	10	100	100	100	100
1911-12-27	10	100	100	100	100
1911-12-28	10	100	100	100	100
1911-12-29	10	100	100	100	100
1911-12-30	10	100	100	100	100
1911-12-31	10	100	100	100	100

Date of acid 2-24-44 No. of gallons 500

1st 24 hours after acid 110 Bbls. Net (Pumped and flowed.)

2nd 24 hours after acid 70 Bbls. " " "

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
					Fresh water 298.	10"	290
Coldwater Lime	642	645				8-1/4"	602
Coldw. Red Rock	1302	1334	SLM.			6-5/8"	1776
Antrim	1590	1740					
Traverse Lime	1805	SLM.			Show oil 1805-1806.		
Total Depth		1807					

Remarks 1802' CTM equals 1805' SLM.

Signed D. C. Shackelford



**CORRECTED**

Michigan Producing Division

No. 56

Well No. 1    Serial No. 56    Farm    Lechleitner    Acres

Operator Wm. Moser

Date started \_\_\_\_\_ Date completed 8-21-45 Elevation 944.4

1st 24 hours natural                      200 ft. Oil in hole.

[illegible]

Date of acid **8-22-45** No. of gallons **2000**

1st 24 hours after acid      29 Bbls. Oil and 1/2 Bbl. Salt Water. (Pumped)

Completed as: Oil Well **X** Gas Well Dry Hole

[illegible]

Remarks	Old well deepened from 1807' to 1844' - production had declined to nil from 1805' to 1807' - additional information to our former completion report.
---------	--

Signed **D. C. Shackelford**